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1. Evaluating branch prediction using two-level perceptron table

Ribas, L.V.M.; Goncalves, R.A.L.;

[Parallel, Distributed, and Network-Based Processing, 2006, PDP.2006.14th Euromicro International: 15-17 Feb. 2006](#) Page(s):4 pp.

Digital Object Identifier 10.1109/PDP.2006.34

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2. Using artificial neural networks to improve hardware branch predictors

Rustan, A.A.;

[Neural Networks, 1999, IJCNN '99, International Joint Conference on](#)

Volume 5, 10-16 July 1999 Page(s):3419 - 3424 vol.5

Digital Object Identifier 10.1109/IJCNN.1999.836213

[AbstractPlus](#) | Full Text: [PDF\(440 KB\)](#) IEEE CNF

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3. Analysis of the O-GEometric history length branch predictor

Seznec, A.;

[Computer Architecture, 2005, ISCA '05, Proceedings, 32nd International Symposium on](#)

4-8 June 2005 Page(s):394 - 405

Digital Object Identifier 10.1109/ISCA.2005.13

[AbstractPlus](#) | Full Text: [PDF\(240 KB\)](#) IEEE CNF

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4. Branch history table indexing to prevent pipeline bubbles in wide-issue superscalar processors

Tse-Yu Yeh; Patt, Y.N.;

[Microarchitecture, 1993, Proceedings of the 26th Annual International Symposium on](#)

1-3 Dec. 1993 Page(s):164 - 175

Digital Object Identifier 10.1109/MICRO.1993.282746

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